Customer No. 20,995

Docket No.: KASSAB.003A

INFORMATION DISCLOSURE STATEMENT

Kassab, et al.

App. No.

10/782,149

Filed

February 19, 2004

For

SYSTEM AND METHOD FOR

MEASURING CROSS-SECTIONAL

AREAS AND PRESSURE

GRADIENTS IN LUMINAL ORGANS

Examiner

Unknown

Group Art Unit

3731

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: United States Patent and Trademark Office, PO Box 1450, Alexandria, VA 22313-1450, on

October 18, 2004

(Date)

John L. Paik, Reg. No. 54,355

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing twenty one (21) references. Copies of disclosed U.S. patents and/or publications are not included pursuant to PTO waiver of the requirement under 37 C.F.R. § 1.98(a)(2)(i) for applications filed after June 30, 2003. Copies of other references, if listed, are enclosed.

This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required in accordance with 37 C.F.R. § 1.97(b)(3). If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 10/18/2004

By: ________John L. Paik

Registration No. 54,355 Attorney of Record

Customer No. 20,995

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. KASSAB.003A

APPLICATION NO. 10/782,149

ON DISCLOSURE STATEMENT BY APPLICANT

(USES EVERAL SHEETS IF NECESSARY)

APPLICANT Kassab, et al.

FILING DATE February 19, 2004 **GROUP** 3731

	U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	1	4,840,182	06/20/89	Carlson			
	2	5,058,583	10/22/91	Geddes, et al.			
	3	5,971,933	10/26/99	Schlueter, et al.			
	4	6,112,115	08/29/00	Feldman, et al.			
	5	6,165,977	12/26/00	Mochly-Rosen			_
	6	6,187,744	02/13/01	Rooney			
	7	6,191,136	02/20/01	Marban			
	8	6,325,762	12/04/01	Tjin			
	9	6,360,123	03/19/02	Kimchi, et al.		-	
	10	6,398,738	06/04/02	Millar ·			
	11	6,406,422	06/18/02	Landesberg			· , <u> </u>
	12	6,494,832	12/17/02	Feldman, et al.			
	13	6,511,413	01/28/03	Landesberg			
	14	6,545,678	04/08/03	Ohazama			
	15	6,569,862	05/27/03	Marban			
	16	2004/0116816 A1	06/17/04	Tenerz, et al			

	FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DOCUMENT NUMBER DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
INITIAL				' '			YES	NO	
	17	WO 98/35611 A1	08/20/98	РСТ					
	18	WO 02/085442 A1	10/31/02	РСТ					

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
	L. Kornet, J.R.C. Jansen, E.J. Gussenhoven, M.R. Hardeman, , A.P.G. Hoeks, and A. Versprille, "Conductance Method for the Mesurement of Cross-Sectional Areas of the Aorta", Annals of Biomedical Engineering, Vol. 27, pp. 141-150, 1999.
	20 Douglas A. Hettrick, Joseph Battocletti, James Ackmann, and David C. Warltier, "Finite Element Model Determination of Correction Factors Used for Measuremnt of Aorta Diameter via Conductance", Annals of Biomedical Engineering, Vol. 27, pp. 151-159, 1999.

DATE CONSIDERED

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. KASSAB.003A	APPLICATION NO. 10/782,149	
	DISCLOSURE STATEMENT			
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(USE SEVERAL	. SHEETS IF NECESSARY)	FILING DATE February 19, 2004	GROUP 3731	
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EXAMINE	 OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
	21 Douglas A. Hettrick, Joseph Battocletti, James Ackmann, John Linehan, and David C. Warltier, "In Vivo Measurement of Real-Time Aortic Segmental Volume Using the Conductance Catheter", Annals of Biomedical Engineering, Vol. 26, pp. 431-440, 1998.

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EXAMINER

DATE CONSIDERED